Regulation (EC) No 2150/2002 of the European Parliament and of the Council of 25 November 2002 on waste statistics (Text with EEA relevance)

REGULATION (EC) No 2150/2002 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 25 November 2002

on waste statistics

(Text with EEA relevance)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community, and in particular Article 285 thereof,

Having regard to the proposals from the Commission⁽¹⁾,

Having regard to the opinion of the Economic and Social Committee⁽²⁾,

Acting in accordance with the procedure laid down in Article 251 of the Treaty⁽³⁾,

Whereas:

- (1) Regular Community statistics on the production and management of waste from businesses and private households are required by the Community for monitoring the implementation of waste policy. This creates the basis for monitoring compliance with the principles of maximisation of recovery and safe disposal. Statistical instruments are still required, however, for assessing compliance with the principle of waste prevention and to establish a link between waste generation data and global, national and regional inventories of resource use.
- (2) The terms for the description of waste and waste management need to be defined in order to ensure the comparability of results in waste statistics.
- (3) Community waste policy has led to the establishment of a set of principles to be followed by waste-producing units and waste management. This requires the monitoring of waste at different points of the waste-stream generation, collection, recovery and disposal.
- (4) Council Regulation (EC) No 322/97 of 17 February 1997 on Community statistics⁽⁴⁾.
- (5) To guarantee comparable results, waste statistics should be produced in accordance with the specified breakdown, in an appropriate form and within a fixed period of time from the end of the reference year.
- (6) Since the objective of the proposed measure, namely to establish a framework for the production of Community statistics on the generation, recovery and disposal of waste, cannot be sufficiently achieved by the Member States, by reason of the need to define terms of description of waste and waste management so as to ensure the comparability

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

of the statistics supplied by the Member States, and can therefore be better achieved at Community level, the Community may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty. In accordance with the principle of proportionality, as set out in that Article, this Regulation does not go beyond what is necessary in order to achieve the objective of the proposed measure.

- (7) Member States may need a transitional period for the establishment of their statistics on waste for all or some of the economic activities A, B and G to Q of [F1NACE Rev. 2] as established by Council Regulation (EEC) No 3037/90 of 9 October 1990 on the statistical classification of economic activities in the European Community⁽⁵⁾ for which their national statistical system requires major adaptations.
- (8) The measures necessary for the implementation of this Regulation should be adopted in accordance with Council Decision 1999/468/EC of 28 June 1999 laying down the procedures for the exercise of implementing powers conferred on the Commission⁽⁶⁾.
- (9) The Statistical Programme Committee has been consulted by the Commission,

HAVE ADOPTED THIS REGULATION:

Textual Amendments

F1 Substituted by Regulation (EC) No 1893/2006 of the European Parliament and of the Council of 20 December 2006 establishing the statistical classification of economic activities NACE Revision 2 and amending Council Regulation (EEC) No 3037/90 as well as certain EC Regulations on specific statistical domains (Text with EEA relevance).

Article 1

Objective

- 1 The objective of this Regulation is to establish a framework for the production of Community statistics on the generation, recovery and disposal of waste.
- 2 Member States and the Commission, within their respective fields of competence, shall produce Community statistics on the generation, recovery and disposal of waste, excluding radioactive waste, which is already covered by other legislation.
- 3 The statistics shall cover the following areas:
 - a Generation of waste according to Annex I;
 - b Recovery and disposal of waste according to Annex II;
 - c After the pilot studies according to Article 5: import and export of waste for which no data is collected under Council Regulation (EEC) No 259/93 of 1 February 1993 on the supervision and control of shipments of waste within, into and out of the European Community⁽⁷⁾, in accordance with Annex III.
- In compiling the statistics, Member States and the Commission shall observe the mainly substance-oriented statistical nomenclature, as set out in Annex III.
- [F25] The Commission shall establish a table of equivalence between the statistical nomenclature of Annex III to this Regulation and the list of waste established by Decision 2000/532/EC⁽⁸⁾. This measure, designed to amend non-essential elements of this Regulation, by

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3) of this Regulation.

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

Article 2

Definitions

For the purposes and within the framework of this Regulation:

- (a) 'waste' shall mean any substance or object as defined in Article 1(a) of Council Directive 75/442/EEC of 15 July 1975 on waste⁽⁹⁾;
- (b) 'separately collected fractions of waste' shall mean household and similar waste, selectively collected in homogeneous fractions by public services, non-profit organisations and private enterprises acting in the field of organised waste collection;
- (c) 'recycling' shall have the same meaning as in the definition given in Article 3(7) of European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste⁽¹⁰⁾;
- (d) 'recovery' shall mean any of the operations provided for in Annex II.B to Directive 75/442/EEC;
- (e) 'disposal' shall mean any of the operations provided for in Annex II.A to Directive 75/442/EEC;
- (f) 'recovery or disposal facility' shall mean a facility that requires a permit or registration pursuant to Articles 9, 10 or 11 of Directive 75/442/EC;
- (g) 'hazardous waste' shall mean any waste as defined in Article 1(4) of Council Directive 91/689/EEC of 12 December 1991 on hazardous waste⁽¹¹⁾;
- (h) 'non-hazardous waste' shall mean waste which is not covered by point (g);
- (i) 'incineration' shall mean thermal treatment of waste in an incineration plant as defined in Article 3(4) or a co-incineration plant as defined in Article 3(5) of Directive 2000/76/EC of the European Parliament and of the Council of 4 December 2000 on the incineration of waste⁽¹²⁾;
- (j) 'landfill' shall mean a waste disposal site as defined in Article 2(g) of Council Directive 1999/31/EC of 26 April 1999 on the landfill of waste⁽¹³⁾;
- (k) 'capacity of waste incineration facilities' shall mean the maximum capacity to incinerate waste, in tonnes per annum or in gigajoules;
- (l) 'capacity of waste recycling facilities' shall mean the maximum capacity to recycle waste, in tonnes per annum;

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

- (m) 'capacity of landfills' shall mean the remaining capacity (at the end of the data reference year) of the landfill facility to dispose of waste in the future, measured in cubic metres;
- (n) 'capacity of other disposal facilities' shall mean the capacity of the facility to dispose of waste, measured in tonnes per annum.

Article 3

Collection of data

- [F2] Member States shall, whilst complying with conditions as to quality and accuracy to be defined in accordance with the second subparagraph, acquire the data necessary for the specification of the characteristics listed in Annexes I and II by means of:
- surveys.
- administrative or other sources, such as the reporting obligations under Community legislation on waste management,
- statistical estimation procedures on the basis of samples or waste-related estimators, or
- a combination of these means.

The quality and accuracy conditions shall be defined by the Commission. Those measures, designed to amend non-essential elements of this Regulation, by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3).

In order to reduce response burdens, the national authorities and the Commission shall, subject to the limits and the conditions fixed by each Member State and by the Commission in their respective fields of competence, have access to administrative data sources.]

- 2 In order to reduce the administrative burden on small enterprises, enterprises of less than 10 employees shall be excluded from surveys, unless they contribute significantly to the generation of waste.
- 3 Member States shall produce statistical results, following the breakdown set out in Annexes I and II.
- The exclusion referred to in paragraph 2 must be consistent with the coverage and quality objectives as referred to in Section 7(1) of Annexes I and II.
- 5 Member States shall transmit the results, including confidential data, to Eurostat in an appropriate format and within a set period of time from the end of the respective reference periods, as laid down in Annexes I and II.
- 6 The treatment of confidential data and the transmission of such data as provided for in paragraph 5 shall be carried out in accordance with the existing Community provisions governing statistical confidentiality.

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

Article 4

Transitional period

- During a transitional period the Commission may, at the request of a Member State and in accordance with the procedure referred to in Article 7(2), grant derogations from the provisions of Section 5 of Annexes I and II. This transitional period may not exceed:
 - a two years after the entry into force of this Regulation, for the production of results relating to Section 8(1)(1), Item 16 (Services activities) of Annex I and to Section 8(2) of Annex II;
 - b three years after the entry into force of this Regulation, for the production of results relating to Section 8(1)(1), Items 1 (Agriculture, hunting and forestry) and 2 (Fisheries) of Annex I.
- 2 The derogations referred to in paragraph 1 can be granted to individual Member States only for the data of the first reference year.
- The Commission shall draw up a programme for pilot studies on waste from the economic activities referred to in paragraph 1(b) to be carried out by the Member States. The pilot studies shall aim to develop a methodology to obtain regular data which shall be governed by the principles of Community statistics, as laid down in Article 10 of Regulation (EC) No 322/97.

[F2The Commission shall finance up to 100 % of the costs for conducting the pilot studies. On the basis of the conclusions of the pilot studies, the Commission shall adopt the necessary implementing measures. Those measures, designed to amend non-essential elements of this Regulation, by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3) of this Regulation.]

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

Article 5

Import and export of waste

- 1 The Commission shall draw up a programme for pilot studies on the import and export of waste to be carried out by Member States. The pilot studies shall aim at developing a methodology to obtain regular data which shall be governed by the principles of Community statistics, as laid down in Article 10 of Regulation (EC) No 322/97.
- The Commission programme for pilot studies shall be consistent with the contents of Annexes I and II, particularly the aspects related to the scope and coverage of wastes, waste categories for the classification of waste, reference years and periodicity, taking into account the reporting obligations under Regulation (EEC) No 259/93.
- The Commission shall finance up to 100 % of the costs for conducting the pilot studies.

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

- [F24] On the basis of the conclusions of the pilot studies, the Commission shall inform the European Parliament and the Council of the possibilities of compiling statistics for the activities and characteristics covered by the pilot studies for import and export of waste. The Commission shall adopt the necessary implementing measures. Those measures, designed to amend non-essential elements of this Regulation, by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3).]
- 5 The pilot studies shall be conducted at the latest within three years after the entry into force of this Regulation.

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

I^{F2}Article 6

Implementing measures

1 The measures necessary for the implementation of this Regulation shall be adopted in accordance with the regulatory procedure referred to in Article 7(2).

In particular, these shall include measures:

- a for the production of results in accordance with Article 3(2), (3) and (4), taking into account the economic structures and technical conditions in a Member State. Such measures may allow an individual Member State not to report certain items in the breakdown, provided the impact on the quality of the statistics is proven to be limited. In all cases where exemptions are given, the total amount of waste for each item listed in Sections 2(1) and 8(1) of Annex I shall be compiled;
- b for setting out the appropriate format for the transmission of results by Member States within two years from the date of entry into force of this Regulation.
- However, measures designed to amend non-essential elements of this Regulation, *inter alia* by supplementing it, relating in particular to the following purposes, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3):
 - a for adjustment to economic and technical developments in the collection and statistical processing of data, as well as the processing and the transmission of results;
 - b for adaptation of the specifications listed in Annexes I, II and III;
 - for the definition of the proper quality evaluation criteria and the contents of the quality reports as referred to in Section 7 of Annexes I and II;
 - d for implementation of the results of the pilot studies, as specified in Article 4(3) and Article 5(1).]

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

I^{F2}Article 7

Committee procedure

- The Commission shall be assisted by the Statistical Programme Committee established by Article 1 of Decision 89/382/EEC, Euratom⁽¹⁴⁾.
- Where reference is made to this paragraph, Articles 5 and 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.

The period laid down in Article 5(6) of Decision 1999/468/EC shall be set at three months.

- Where reference is made to this paragraph, Article 5a(1) to (4) and Article 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.
- The Commission shall transmit to the Committee set up by Directive 2006/12/EC of the European Parliament and of the Council of 5 April 2006 on waste⁽¹⁵⁾ the draft measures that it intends to submit to the Statistical Programme Committee.]

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

Article 8

Report

- 1 The Commission shall, within five years after the date of entry into force of this Regulation and every three years thereafter, submit a report to the European Parliament and the Council on the statistics compiled pursuant to this Regulation and in particular on their quality and the burden on businesses.
- The Commission shall, within two years after the date of entry into force of this Regulation, submit to the European Parliament and the Council a proposal abolishing overlapping reporting obligations.
- [F23] The Commission shall, within two years after the entry into force of this Regulation, submit to the European Parliament and the Council a report on the progress of the pilot studies referred to in Article 4(3) and Article 5(1). If necessary, it shall propose revisions of the pilot studies, to be decided upon in accordance with the regulatory procedure with scrutiny referred to in Article 7(3).]

Textual Amendments

F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

Article 9

Entry into force

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Communities*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Status: Point in time view as at 31/01/2020.

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

I^{F3}ANNEX I

GENERATION OF WASTE

Textual Amendments

F3 Substituted by Commission Regulation (EU) No 849/2010 of 27 September 2010 amending Regulation (EC) No 2150/2002 of the European Parliament and of the Council on waste statistics (Text with EEA relevance)

SECTION 1

Coverage

1. The statistics shall be compiled for all activities classified within the coverage of Sections A to U of NACE Rev. 2. These Sections cover all economic activities.

This Annex also covers:

- (a) waste generated by households;
- (b) waste arising from recovery and/or disposal operations.
- 2. Waste recycled on the site where it was generated shall not be covered by this Annex.

SECTION 2

Waste categories

Statistics on the following waste categories are to be produced:

Aggregates list				
	EWC-Stat/Version	EWC-Stat/Version 4		
Item No		Description	Hazardous/Non- hazardous waste	
1	01.1	Spent solvents	Hazardous	
2	01.2	Acid, alkaline or saline wastes	Non-hazardous	
3	01.2	Acid, alkaline or saline wastes	Hazardous	
4	01.3	Used oils	Hazardous	
5	01.4, 02, 03.1	Chemical wastes	Non-hazardous	
6	01.4, 02, 03.1	Chemical wastes	Hazardous	
7	03.2	Industrial effluent sludges	Non-hazardous	
8	03.2	Industrial effluent sludges	Hazardous	

9	03.3	Sludges and liquid wastes from waste treatment	Non-hazardous
10	03.3	Sludges and liquid wastes from waste treatment	Hazardous
11	05	Health care and biological wastes	Non-hazardous
12	05	Health care and biological wastes	Hazardous
13	06.1	Metallic wastes, ferrous	Non-hazardous
14	06.2	Metallic wastes, non- ferrous	Non-hazardous
15	06.3	Metallic wastes, mixed ferrous and non-ferrous	Non-hazardous
16	07.1	Glass wastes	Non-hazardous
17	07.1	Glass wastes	Hazardous
18	07.2	Paper and cardboard wastes	Non-hazardous
19	07.3	Rubber wastes	Non-hazardous
20	07.4	Plastic wastes	Non-hazardous
21	07.5	Wood wastes	Non-hazardous
22	07.5	Wood wastes	Hazardous
23	07.6	Textile wastes	Non-hazardous
24	07.7	Waste containing PCB	Hazardous
25	08 (excl. 08.1, 08.41)	Discarded equipment (excluding discarded vehicles, batteries and accumulators wastes)	Non-hazardous
26	08 (excl. 08.1, 08.41)	Discarded equipment (excluding discarded vehicles, batteries and accumulators wastes)	Hazardous
27	08.1	Discarded vehicles	Non-hazardous
28	08.1	Discarded vehicles	Hazardous
29	08.41	Batteries and accumulators wastes	Non-hazardous

Status: Point in time view as at 31/01/2020.

30	08.41	Batteries and accumulators wastes	Hazardous
31	09.1	Animal and mixed food waste	Non-hazardous
32	09.2	Vegetal wastes	Non-hazardous
33	09.3	Animal faeces, urine and manure	Non-hazardous
34	10.1	Household and similar wastes	Non-hazardous
35	10.2	Mixed and undifferentiated materials	Non-hazardous
36	10.2	Mixed and undifferentiated materials	Hazardous
37	10.3	Sorting residues	Non-hazardous
38	10.3	Sorting residues	Hazardous
39	11	Common sludges	Non-hazardous
40	12.1	Mineral waste from construction and demolition	Non-hazardous
41	12.1	Mineral waste from construction and demolition	Hazardous
42	12.2, 12.3, 12.5	Other mineral wastes	Non-hazardous
43	12.2, 12.3, 12.5	Other mineral wastes	Hazardous
44	12.4	Combustion wastes	Non-hazardous
45	12.4	Combustion wastes	Hazardous
46	12.6	Soils	Non-hazardous
47	12.6	Soils	Hazardous
48	12.7	Dredging spoils	Non-hazardous
49	12.7	Dredging spoils	Hazardous
50	12.8, 13	Mineral wastes from waste treatment and stabilised wastes	Non-hazardous
51	12.8, 13	Mineral wastes from waste treatment and stabilised wastes	Hazardous

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

SECTION 3

Characteristics

Statistics shall be compiled on the following characteristics and breakdowns:

- 1. The quantity of waste generated for each waste category listed in Section 2(1) and for each waste generating activity listed in Section 8(1).
- 2. The population served by a collection scheme for mixed household and similar waste.

SECTION 4

Reporting unit

- 1. The reporting unit to be used for all waste categories is 1 tonne of (normal) wet waste except for the waste categories 'industrial effluent sludges,' 'common sludges', 'sludges and liquid waste from waste treatment' and 'dredging spoils' were the reporting unit is 1 tonne of dry matter.
- 2. The reporting unit for characteristic referred to in Section 3(2) is the percentage of the population served.

SECTION 5

First reference year and periodicity

- 1. The first reference year is the second calendar year following the entry into force of this Regulation.
- 2. The first reference year for waste statistics based on this revision is 2010.
- 3. Member States shall furnish data for every second year after the first reference year.

SECTION 6

Transmission of results to Eurostat

The results shall be transmitted within 18 months of the end of the reference year.

SECTION 7

Report on the coverage and quality of statistics

1. For each item listed in Section 8 (activities and households), Member States shall indicate the percentage to which the compiled statistics represent the universe of waste of the respective item. The minimum requirement for the coverage shall be defined by the Commission. These measures, designed to amend non-essential elements of this Regulation, by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3).

Status: Point in time view as at 31/01/2020.

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

- 2. Member States shall submit a quality report, indicating the degree of precision for the collected data. A description shall be given on the estimations, aggregations or exclusions, and the way these procedures affect the distribution of waste categories, listed in Section 2(1) by economic activities and households, as referred to in Section 8.
- 3. The Commission shall include the coverage and quality reports in the report provided for in Article 8 of this Regulation.

SECTION 8

Production of results

- 1. The results for the characteristics listed in Section 3(1) are to be compiled for:
- 1.1. the following items, as described in terms of NACE Rev. 2:

Item No		Description
1	Section A	Agriculture, forestry and fishing
2	Section B	Mining and quarrying
3	Division 10	Manufacture of food products
	Division 11	Manufacture of beverages
	Division 12	Manufacture of tobacco products
4	Division 13	Manufacture of textiles
	Division 14	Manufacture of wearing apparel
	Division 15	Manufacture of leather and related products
5	Division 16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials
6	Division 17	Manufacture of paper and paper products
	Division 18	Printing and reproduction of recorded media
7	Division 19	Manufacture of coke and refined petroleum products
8	Division 20	Manufacture of chemicals and chemical products

Status: Point in time view as at 31/01/2020.

	Division 21	Manufacture of basic pharmaceutical products and pharmaceutical preparations
	Division 22	Manufacture of rubber and plastic products
9	Division 23	Manufacture of other non- metallic mineral products
10	Division 24	Manufacture of basic metals
	Division 25	Manufacture of fabricated metal products, except machinery and equipment
11	Division 26	Manufacture of computer, electronic and optical products
	Division 27	Manufacture of electrical equipment
	Division 28	Manufacture of machinery and equipment n.e.c.
	Division 29	Manufacture of motor vehicles, trailers and semi-trailers
	Division 30	Manufacture of other transport equipment
12	Division 31	Manufacture of furniture
	Division 32	Other manufacturing
	Division 33	Repair and installation of machinery and equipment
13	Section D	Electricity, gas, steam and air conditioning supply
14	Division 36	Water collection, treatment and supply
	Division 37	Sewerage
	Division 39	Remediation activities and other waste management services
15	Division 38	Waste collection, treatment and disposal activities; materials recovery
16	Section F	Construction

Status: Point in time view as at 31/01/2020.

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

17		Service activities:
	Section G, except class 46.77	Wholesale and retail trade; repair of motor vehicles and motorcycles
	Section H	Transportation and storage
	Section I	Accommodation and food service activities
	Section J	Information and communication
	Section K	Financial and insurance activities
	Section L	Real estate activities
	Section M	Professional, scientific and technical activities
	Section N	Administrative and support service activities
	Section O	Public administration and defence; compulsory social security
	Section P	Education
	Section Q	Human health and social work activities
	Section R	Arts, entertainment and recreation
	Section S	Other service activities
	Section T	Activities of households as employers; undifferentiated goods- and services producing activities of households for own use
	Section U	Activities of extraterritorial organisations and bodies
18	Class 46.77	Wholesale of waste and scrap

1.2. households

Item No	Description	
19	Waste generated by households	ру

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

2. For economic activities, statistical units are local units or kind-of-activity units, as defined in Council Regulation (EEC) No 696/93⁽¹⁶⁾, according to each Member State's statistical system.

In the quality report, to be produced under Section 7, a description of how the chosen statistical unit affects the groupings of NACE Rev. 2 data distribution should be included.

ANNEX II

RECOVERY AND DISPOSAL OF WASTE

SECTION 1

Coverage

- 1. The statistics are to be compiled for all recovery and disposal facilities which run any of the operations referred to in Section 8(2) and which belong to or are part of the economic activities according to the groupings of NACE Rev. 2, mentioned in Annex I, Section 8(1.1).
- 2. Facilities whose waste treatment activities are limited to the recycling of waste on the site where the waste was generated, are not covered by this Annex.

SECTION 2

Waste categories

The list of waste categories for which the statistics are to be compiled, according to the recovery or disposal operations as referred to in Section 8(2), are the categories mentioned in Annex I, Section 2(1).

SECTION 3

Characteristics

Statistics shall be compiled on the following characteristics and breakdowns:

Item	Description	Regional level
1	The quantities of waste treated for each waste category listed in Section 2 and for each item of the recovery and disposal operations listed in Section 8(2), excluding recycling of waste on the site where the waste was generated.	National

Status: Point in time view as at 31/01/2020.

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

2	The number and capacity of facilities for item 4 of Section 8(2), with a breakdown for: a) hazardous waste, b) non-hazardous waste and c) inert waste.	National
3	The number of facilities for item 4 of Section 8(2) closed (no more depositing) since the last reference year, with a breakdown for: a) hazardous waste, b) non-hazardous waste and c) inert waste.	National
4	The number of facilities for the recovery and disposal operations listed in Section 8(2), excluding item 5.	NUTS 2
5	The capacity of facilities for the recovery and disposal operations listed in Section 8(2), excluding items 3 and 5.	NUTS 2

SECTION 4

Reporting unit

The reporting unit to be used for all waste categories is 1 tonne of (normal) wet waste except for the waste categories 'industrial effluent sludges', 'common sludges', 'sludges and liquid waste from waste treatment' and 'dredging spoils' were the reporting unit is 1 tonne of dry matter.

SECTION 5

First reference year and periodicity

- 1. The first reference year is the second calendar year following the entry into force of this Regulation.
- 2. The first reference year for waste statistics based on this revision is 2010.
- 3. Member States shall furnish data for every second year, after the first reference year, for the facilities which are referred to in Section 8(2).

SECTION 6

Transmission of results to Eurostat

The results shall be transmitted within 18 months of the end of the reference year.

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

SECTION 7

Report on the coverage and quality of statistics

- 1. For the characteristics listed in Section 3, and for each item amongst the types of operations listed in Section 8(2), Member States shall indicate the percentage to which the compiled statistics represent the universe of waste of the respective item. The minimum requirement for the coverage shall be defined by the Commission. Those measures, designed to amend nonessential elements of this Regulation, by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 7(3).
- For the characteristics listed in Section 3 Member States shall submit a quality report, 2. indicating the degree of precision of the collected data.
- 3. The Commission shall include the coverage and quality reports in the report provided for in Article 8 of this Regulation.

SECTION 8

Waste recovery and disposal operations

- 1. The results are to be compiled for each item amongst the types of operations listed in Section 8(2), according to the characteristics referred to in Section 3.
- 2. List of Recovery and Disposal Operations; the codes refer to the codes in Annexes I and II to Directive 2008/98/EC(17):

Item No		Types of recovery and disposal operations
Incineration		
1	R1	Use principally as a fuel or other means to generate energy
2	D10	Incineration on land
Recovery operatio	ns (excluding energy recove	ry)
3a	R2 +	Solvent reclamation/ regeneration
	R3 +	Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)
	R4 +	Recycling/reclamation of metals and metal compounds
	R5 +	Recycling/reclamation of other inorganic materials

	R6 +	Regeneration of acids or bases
	R7 +	Recovery of components used for pollution abatement
	R8 +	Recovery of components from catalysts
	R9 +	Oil refining or other reuses of oil
	R10 +	Land treatment resulting in benefit to agriculture or ecological improvement
	R11	Use of wastes obtained from any of the operations numbered R1 to R10
3b		Backfilling
Disposal operation	S	
4	D1 +	Deposit into or onto land (e.g. landfill etc.)
	D5 +	Special engineered landfill (e.g. placement into lined discrete cells which are capped and isolated from one another and the environment etc.)
	D12	Permanent storage (e.g. emplacement of containers in a mine etc.)
5	D2 +	Land treatment (e.g. biodegradation of liquid or sludgy discards in soils etc.)
	D3 +	Deep injection (e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories etc.)
	D4 +	Surface impoundment (e.g. placement of liquid or sludge discards into pits, pounds or lagoons etc.)
	D6 +	Release into a water body except seas/oceans
	D7	Release into seas/oceans including sea-bed insertion

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ANNEX III

TABLE OF EQUIVALENCE

as referred to in Article 1(5) of Regulation (EC) No 2150/2002, between EWC-Stat Rev 4 (substance oriented waste statistical nomenclature) and the European list of waste (LoW) established by Commission Decision 2000/532/EC⁽¹⁸⁾

01Chemical compo	und wastes		
01.1Spent solvents			_
01.11Halogenated s	spent solvents		
1Hazardous			
		07 01 03*	organic halogenated solvents, washing liquids and mother liquors
		07 02 03*	organic halogenated solvents, washing liquids and mother liquors
		07 03 03*	organic halogenated solvents, washing liquids and mother liquors
		07 04 03*	organic halogenated solvents, washing liquids and mother liquors
		07 05 03*	organic halogenated solvents, washing liquids and mother liquors
		07 06 03*	organic halogenated solvents,

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				washing liquids and mother liquors
			07 07 03*	organic halogenated solvents, washing liquids and mother liquors
			14 06 01*	chlorofluorocarbons, HCFC, HFC
			14 06 02*	other halogenated solvents and solvent mixtures
			14 06 04*	sludges or solid wastes containing halogenated solvents
01.12Non-hal 1Hazardous	ogenated spent so	lvents		
- TTM2AT UVUS			07 01 04*	other organic solvents, washing liquids and mother liquors
			07 02 04*	other organic solvents, washing liquids and mother liquors
			07 03 04*	other organic solvents, washing liquids and mother liquors
			07 04 04*	other organic solvents, washing liquids and

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				mother liquors
			07 05 04*	other organic solvents, washing liquids and mother liquors
			07 06 04*	other organic solvents, washing liquids and mother liquors
			07 07 04*	other organic solvents, washing liquids and mother liquors
			14 06 03*	other solvents and solvent mixtures
			14 06 05*	sludges or solid wastes containing other solvents
01 2Acid alka	1. 1.		20 01 13*	solvents

01.2Acid, alkaline or saline wastes

01.21Acid wastes

1Hazardous

lHazardous		
	06 01 01*	sulphuric acid and sulphurous acid
	06 01 02*	hydrochloric acid
	06 01 03*	hydrofluoric acid
	06 01 04*	phosphoric and phosphorous acid
	06 01 05*	nitric acid and nitrous acid
	06 01 06*	other acids

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				06 07 04*	solutions and acids, e.g. contact acid
				08 03 16*	waste etching solutions
				09 01 04*	fixer solutions
				09 01 05*	bleach solutions and bleach fixer solutions
				10 01 09*	sulphuric acid
				11 01 05*	pickling acids
				11 01 06*	acids not otherwise specified
				16 06 06*	separately collected electrolyte from batteries and accumulators
				20 01 14*	acids
01.22Alkalin			I	_	
0Non-hazard	ous	T	1	T	1
				03 03 09	lime mud waste
				11 01 14	degreasing wastes other than those mentioned in 11 01 13
1Hazardous	T	T	T		T
				05 01 11*	wastes from cleaning of fuels with bases
				06 02 01*	calcium hydroxide
				06 02 03*	ammonium hydroxide
				06 02 04*	sodium and potassium hydroxide

			06 02 05*	other bases
			09 01 01*	water-based developer and activator solutions
			09 01 02*	water-based offset plate developer solutions
			09 01 03*	solvent-based developer solutions
			11 01 07*	pickling bases
			11 01 13*	degreasing wastes containing dangerous substances
			11 03 01*	wastes containing cyanide
			19 11 04*	wastes from cleaning of fuel with bases
			20 01 15*	alkalines
01.24Other sa		1	-	
0Non-hazard	ous		05 01 16	sulphur- containing wastes from petroleum desulphurisation
			05 07 02	wastes containing sulphur
			06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
			06 03 16	metallic oxides other than those

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		mentioned in 06 03 15
	06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
	11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
1Hazardous		
	06 03 11*	solid salts and solutions containing cyanides
	06 03 13*	solid salts and solutions containing heavy metals
	06 03 15*	metallic oxides containing heavy metals
	06 04 03*	wastes containing arsenic
	06 04 04*	wastes containing mercury
	06 04 05*	wastes containing other heavy metals
	06 06 02*	wastes containing dangerous sulphides
	10 03 08*	salt slags from

oils

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				secondary production
			10 04 03*	calcium arsenate
			11 01 08*	phosphatising sludges
			11 02 05*	wastes from copper hydrometallurgics processes containing dangerous substances
			11 03 02*	other wastes
			11 05 04*	spent flux
			16 09 01*	permanganates, e.g. potassium permanganate
			16 09 02*	chromates, e.g. potassium chromate, potassium or sodium dichromate
01.3Used oils				_
01.31Used m 1Hazardous	otor ous			
			13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
			13 02 05*	mineral- based non- chlorinated engine, gear and lubricating oils
			13 02 06*	synthetic engine, gear and lubricating

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			13 02 07*	readily biodegradable engine, gear and lubricating oils
			13 02 08*	other engine, gear and lubricating oils
01.32Other u	sed oils		-	
1Hazardous			05 01 02*	desalter sludges
			05 01 03*	tank bottom sludges
			05 01 04*	acid alkyl sludges
			05 01 12*	oil containing acids
			08 03 19*	disperse oil
			08 04 17*	rosin oil
			12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
			12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
			12 01 08*	machining emulsions and solutions containing halogens
			12 01 09*	machining emulsions and solutions

			free of halogens
		12 01 10*	synthetic machining oils
		12 01 12*	spent waxes and fats
		12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
		12 01 19*	readily biodegradable machining oil
		13 01 04*	chlorinated emulsions
		13 01 05*	non- chlorinated emulsions
		13 01 09*	mineral-based chlorinated hydraulic oils
		13 01 10*	mineral based non- chlorinated hydraulic oils
		13 01 11*	synthetic hydraulic oils
		13 01 12*	readily biodegradable hydraulic oils
		13 01 13*	other hydraulic oils
		13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
		13 03 07*	mineral- based non-

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				chlorinated insulating and heat transmission oils
			13 03 08*	synthetic insulating and heat transmission oils
			13 03 09*	readily biodegradable insulating and heat transmission oils
			13 03 10*	other insulating and heat transmission oils
			13 05 06*	oil from oil/water separators
			20 01 26*	oil and fat other than those mentioned in 20 01 25
	emical catalysts			_
01.41Spent cl 0Non-hazard	nemical catalys	ts	-	
UI VOII-II AZAI U	ous		16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
			16 08 03	spent catalysts containing transition metals or transition

				metal compounds not otherwise specified
			16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
1Hazardous				
			16 08 02*	Spent catalysts containing dangerous transition metals or dangerous transition metal compounds
			16 08 05*	spent catalysts containing phosphoric acid
			16 08 06*	spent liquids used as catalysts
			16 08 07*	spent catalysts contaminated with dangerous substances
	reparation was			
	fication chemic		 	
	emical product	wastes		
0Non-hazard	ous		00 01 00	
			02 01 09	agrochemical waste other than those mentioned in 02 01 08
1Hazardous			 	
			02 01 08*	agrochemical waste

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					dangerous substances
				06 13 01*	inorganic plant protection products, wood- preserving agents and other biocides.
				20 01 19*	pesticides
02.12Unused		I	I	-	ı
0Non-hazard	ous				
				07 05 14	solid wastes other than those mentioned in 07 05 13
				18 01 09	medicines other than those mentioned in 18 01 08
				18 02 08	medicines other than those mentioned in 18 02 07
				20 01 32	medicines other than those mentioned in 20 01 31
1Hazardous					
				07 05 13*	solid wastes containing dangerous substances
				18 01 08*	cytotoxic and cytostatic medicines
				18 02 07*	cytotoxic and cytostatic medicines

				20 01 31*	cytotoxic and cytostatic medicines
02.13Paints, v 0Non-hazard	varnish, inks ar	nd adhesive wa	stes	-	
VI (VII-Hazaru	vus			04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
				08 01 12	waste paint and varnish other than those mentioned in 08 01 11
				08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
				08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
				08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
				08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
				08 02 01	waste coating powders

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		08 03 07	aqueous sludges containing ink
		08 03 08	aqueous liquid waste containing ink
		08 03 13	waste ink other than those mentioned in 08 03 12
		08 03 15	ink sludges other than those mentioned in 08 03 14
		08 03 18	waste printing toner other than those mentioned in 08 03 17
		08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
		08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
		08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
		08 04 16	aqueous liquid waste containing adhesives or sealants other

				than those mentioned in
				08 04 15
			20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
1Hazardous	I	I		
			04 02 16*	dyestuffs and pigments containing dangerous substances
			08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances
			08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances
			08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
			08 01 17*	wastes from paint or varnish removal containing organic

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			solvents or other dangerous substances
		08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
		08 03 12*	waste ink containing dangerous substances
		08 03 14*	ink sludges containing dangerous substances
		08 03 17*	waste printing toner containing dangerous substances
		08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
		08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances
		08 04 13*	aqueous sludges containing

	1	I	ı	Í	l 11 ·
					adhesives or sealants containing organic solvents or other dangerous substances
				08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances
				20 01 27*	paint, inks, adhesives and resins containing dangerous substances
02.14Other c					
0Non-hazard		ation wastes		-	
		ation wastes		02 07 03	wastes from chemical treatment
		ation wastes		02 07 03	chemical
		ation wastes			treatment wood preservatives not otherwise
		ation wastes		03 02 99	chemical treatment wood preservatives not otherwise specified wastes from dressing and

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	07 0	co si or th m	raste containing licones ther than cose centioned in 7 02 16
	10 0	in ag th m	raste crack- ndicating gent other nan those nentioned in 0 09 15
	10 1	bi th m	raste inders other nan those nentioned in 0 10 13
	10 1	in aş th m	raste crack- ndicating gent other nan those nentioned in 0 10 15
	16 0	fl th m	ntifreeze uids other nan those nentioned in 6 01 14
	16 0	pi cc of th m	ases in ressure ontainers ther than nose nentioned in 6 05 04
	18 0	ot th m	hemicals ther than hose hentioned in 8 01 06
	18 0	ot th m	hemicals ther than nose hentioned in 8 02 05
	20 0		etergents ther than

		those mentioned in 20 01 29
1Hazardous		
	03 02 01*	non- halogenated organic wood preservatives
	03 02 02*	organochlorinated wood preservatives
	03 02 03*	organometallic wood preservatives
	03 02 04*	inorganic wood preservatives
	03 02 05*	other wood preservatives containing dangerous substances
	04 02 14*	wastes from finishing containing organic solvents
	05 07 01*	wastes containing mercury
	06 08 02*	wastes containing dangerous chlorosilanes
	06 10 02*	wastes containing dangerous substances
	07 02 14*	wastes from additives containing dangerous substances
	07 02 16*	wastes containing

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		dangerous silicones
	07 04 13*	solid wastes containing dangerous substances
	08 01 21*	waste paint or varnish remover
	08 05 01*	waste isocyanates
	10 09 13*	waste binders containing dangerous substances
	10 09 15*	waste crack- indicating agent containing dangerous substances
	10 10 13*	waste binders containing dangerous substances
	10 10 15*	waste crack- indicating agent containing dangerous substances
	11 01 16*	saturated or spent ion exchange resins
	11 01 98*	other wastes containing dangerous substances
	16 01 13*	brake fluids
	16 01 14*	antifreeze fluids containing dangerous substances

		16 0	5 04* gases in
			pressure containers
			(including halons)
			containing
			dangerous substances
		16 0	9 03* peroxides, e.g. hydrogen
			peroxide
		16 0	9 04* oxidising substances,
			not otherwise
			specified
		18 0	1 06* chemicals consisting of
			or containing
			dangerous substances
		18 0	2 05* chemicals
			consisting of or containing
			dangerous substances
		20.0	1 17* photochemical
			1 29* detergents
			containing
			dangerous substances
02.2Unused e			
02.21 Waste e	xplosives and p	hnical products	
		16 0	4 02* fireworks wastes
		16 0	4 03* other waste explosives
02.22Waste a	mmunition		
1Hazardous		16.0	4 01* waste
		100	ammunition
	emical wastes nixed chemical		
0Non-hazard		<u> </u>	
		16 0	5 09 discarded chemicals

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					other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
1Hazardous		Γ	I	T	I
				16 05 06*	laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals
				16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances
				16 05 08*	discarded organic chemicals consisting of or containing dangerous substances
	ng polluted by	hazardous sub	stances	-	
1Hazardous			I	T	
				15 01 10*	packaging containing residues of or contaminated by dangerous substances
03Other chen					
	l deposits and r l carbonaceous				-
0Non-hazard		wastes		-	
				05 01 17	bitumen
				06 13 03	carbon black
				10 01 25	wastes from fuel storage and

				preparation of coal-fired power plants
			10 03 02	anode scraps
			10 03 18	carbon- containing wastes from anode manufacture other than those mentioned in 10 03 17
			10 08 13	carbon- containing wastes from anode manufacture other than those mentioned in 10 08 12
			10 08 14	anode scrap
			11 02 03	wastes from the production of anodes for aqueous electrolytical processes
			20 01 41	wastes from chimney sweeping
1Hazardous		1	ı	
			05 01 07*	acid tars
			05 01 08*	other tars
			05 06 01*	acid tars
			05 06 03*	other tars
			06 13 05*	soot
			10 03 17*	tar-containing wastes from anode manufacture
			10 08 12*	tar-containing wastes

			from anode manufacture
		19 11 02*	acid tars
03.12Oils/water em 1Hazardous	ulsions sludges		
THAZAFGOUS		05 01 06*	oily sludges from maintenance operations of the plant or equipment
		13 04 01*	bilge oils from inland navigation
		13 04 02*	bilge oils from jetty sewers
		13 04 03*	bilge oils from other navigation
		13 05 01*	solids from grit chambers and oil/water separators
		13 05 02*	sludges from oil/water separators
		13 05 03*	interceptor sludges
		13 05 07*	oily water from oil/ water separators
		13 05 08*	mixtures of wastes from grit chambers and oil/water separators
		13 07 01*	fuel oil and diesel
		13 07 02*	petrol
		13 07 03*	other fuels (including mixtures)

			13 08 01*	desalter sludges or emulsions
			13 08 02*	other emulsions
			13 08 99*	wastes not otherwise specified
			16 07 09*	wastes containing other dangerous substances
			19 02 07*	oil and concentrates from separation
03.13Chemics 0Non-hazard	al reaction residues	dues		
			03 03 02	green liquor sludge (from recovery of cooking liquor)
			04 01 04	tanning liquor containing chromium
			04 01 05	tanning liquor free of chromium
			11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
1Hazardous			04.01.02*	1 .
			04 01 03*	degreasing wastes containing solvents without a liquid phase
			06 07 03*	barium sulphate sludge

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			containing mercury
		07 01 01*	aqueous washing liquids and mother liquors
		07 01 07*	halogenated still bottoms and reaction residues
		07 01 08*	other still bottoms and reaction residues
		07 02 01*	aqueous washing liquids and mother liquors
		07 02 07*	halogenated still bottoms and reaction residues
		07 02 08*	other still bottoms and reaction residues
		07 03 01*	aqueous washing liquids and mother liquors
		07 03 07*	halogenated still bottoms and reaction residues
		07 03 08*	other still bottoms and reaction residues
		07 04 01*	aqueous washing liquids and mother liquors

		07 04 07*	halogenated still bottoms and reaction residues
		07 04 08*	other still bottoms and reaction residues
		07 05 01*	aqueous washing liquids and mother liquors
		07 05 07*	halogenated still bottoms and reaction residues
		07 05 08*	other still bottoms and reaction residues
		07 06 01*	aqueous washing liquids and mother liquors
		07 06 07*	halogenated still bottoms and reaction residues
		07 06 08*	other still bottoms and reaction residues
		07 07 01*	aqueous washing liquids and mother liquors
		07 07 07*	halogenated still bottoms and reaction residues
		07 07 08*	other still bottoms and reaction residues

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				09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
				11 01 11*	aqueous rinsing liquids containing dangerous substances
	ltration and ab	sorbent materi	als	-	
0Non-hazard	ous			15 02 03	absorbents,
					filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
				19 09 03	sludges from decarbonation
				19 09 04	spent activated carbon
				19 09 05	saturated or spent ion exchange resins
				19 09 06	solutions and sludges from regeneration of ion exchangers
1Hazardous					
				05 01 15*	spent filter clays
				06 07 02*	activated carbon from chlorine production

		06 13 02*	spent activated carbon (except 06 07 02)
		07 01 09*	halogenated filter cakes and spent absorbents
		07 01 10*	other filter cakes and spent absorbents
		07 02 09*	halogenated filter cakes and spent absorbents
		07 02 10*	other filter cakes and spent absorbents
		07 03 09*	halogenated filter cakes and spent absorbents
		07 03 10*	other filter cakes and spent absorbents
		07 04 09*	halogenated filter cakes and spent absorbents
		07 04 10*	other filter cakes and spent absorbents
		07 05 09*	halogenated filter cakes and spent absorbents
		07 05 10*	other filter cakes and spent absorbents
		07 06 09*	halogenated filter cakes

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			and spent absorbents
		07 06 10*	other filter cakes and spent absorbents
		07 07 09*	halogenated filter cakes and spent absorbents
		07 07 10*	other filter cakes and spent absorbents
		11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances
		15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
		19 01 10*	spent activated carbon from flue-gas treatment
		19 08 06*	saturated or spent ion exchange resins
		19 08 07*	solutions and sludges from regeneration

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			of ion exchangers
		19 08 08*	membrane system waste containing heavy metals
		19 11 01*	spent filter clays

03.2Industrial effluent sludges

03.21Sludges from industrial processes and effluent

0Non-hazardous		
	03 03 0	de-inking sludges from paper recycling
	03 03 1	fibre rejects, fibre-, filler- and coating sludges from mechanical separation
	04 01 0	sludges, in particular from onsite effluent treatment containing chromium
	04 01 0	sludges, in particular from onsite effluent treatment free of chromium
	04 02 2	sludges from on- site effluent treatment other than those mentioned in 04 02 19
	05 01 1	sludges from on- site effluent treatment other than

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			those mentioned in 05 01 09
		05 01 14	wastes from cooling columns
		05 06 04	waste from cooling columns
		06 05 03	sludges from on- site effluent treatment other than those mentioned in 06 05 02
		07 01 12	sludges from on- site effluent treatment other than those mentioned in 07 01 11
		07 02 12	sludges from on- site effluent treatment other than those mentioned in 07 02 11
		07 03 12	sludges from on- site effluent treatment other than those mentioned in 07 03 11
		07 04 12	sludges from on- site effluent treatment other than those mentioned in 07 04 11

		07 05 12	sludges from on- site effluent treatment other than those mentioned in 07 05 11
		07 06 12	sludges from on- site effluent treatment other than those mentioned in 07 06 11
		07 07 12	sludges from on- site effluent treatment other than those mentioned in 07 07 11
		10 01 21	sludges from on- site effluent treatment other than those mentioned in 10 01 20
		10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22
		10 01 26	wastes from cooling-water treatment
		10 02 12	wastes from cooling-water treatment other than those

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			mentioned in 10 02 11
		10 02 15	other sludges and filter cakes
		10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
		10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
		10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
		10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
		10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
		10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19

		10 11 20	solid wastes from on- site effluent treatment other than those mentioned in 10 11 19
		10 12 13	sludge from on- site effluent treatment
		11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
		12 01 15	machining sludges other than those mentioned in 12 01 14
		16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
		16 10 04	aqueous concentrates other than those mentioned in 16 10 03
		19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11
		19 08 14	sludges from other treatment of industrial waste

			water other than those mentioned in 19 08 13
		19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
		19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
		19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
1Hazardous			
		04 02 19*	sludges from on- site effluent treatment containing dangerous substances
		05 01 09*	sludges from on- site effluent treatment containing dangerous substances
		06 05 02*	sludges from on- site effluent treatment containing

			dangerous substances
		07 01 11*	sludges from on- site effluent treatment containing dangerous substances
		07 02 11*	sludges from on- site effluent treatment containing dangerous substances
		07 03 11*	sludges from on- site effluent treatment containing dangerous substances
		07 04 11*	sludges from on- site effluent treatment containing dangerous substances
		07 05 11*	sludges from on- site effluent treatment containing dangerous substances
		07 06 11*	sludges from on- site effluent treatment containing dangerous substances
		07 07 11*	sludges from on- site effluent treatment containing

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			dangerous substances
		10 01 20*	sludges from on- site effluent treatment containing dangerous substances
		10 01 22*	aqueous sludges from boiler cleansing containing dangerous substances
		10 11 19*	solid wastes from on- site effluent treatment containing dangerous substances
		11 01 09*	sludges and filter cakes containing dangerous substances
		11 02 07*	other wastes containing dangerous substances
		12 01 14*	machining sludges containing dangerous substances
		16 10 01*	aqueous liquid wastes containing dangerous substances
		16 10 03*	aqueous concentrates containing dangerous substances

				19 08 11*	sludges containing dangerous substances from biological treatment of industrial waste water	
				19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water	
				19 13 03*	sludges from soil remediation containing dangerous substances	
				19 13 05*	sludges from groundwater remediation containing dangerous substances	
				19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances	
03.22Sludges containing hydrocarbons 1Hazardous						
				01 05 05*	oil-containing drilling muds and wastes	
				10 02 11*	wastes from cooling-water treatment containing oil	

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Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

		10 03 27*	wastes from cooling-water treatment containing oil
		10 04 09*	wastes from cooling-water treatment containing oil
		10 05 08*	wastes from cooling-water treatment containing oil
		10 06 09*	wastes from cooling-water treatment containing oil
		10 07 07*	wastes from cooling-water treatment containing oil
		10 08 19*	wastes from cooling-water treatment containing oil
		12 03 01*	aqueous washing liquids
		12 03 02*	steam degreasing wastes
		16 07 08*	wastes containing oil
		19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
		19 11 03*	aqueous liquid wastes

03.3Sludges and liquid wastes from waste treatment

03.31Sludges and liquid wastes from waste treatment

0Non-hazardous

 Y			,	
		19 02 06	sludges from physico/ chemical treatment other than those mentioned in 19 02 05	
		19 04 04	aqueous liquid wastes from vitrified waste tempering	
		19 06 03	liquor from anaerobic treatment of municipal waste	
		19 06 04	digestate from anaerobic treatment of municipal waste	
		19 06 05	liquor from anaerobic treatment of animal and vegetable waste	
		19 06 06	digestate from anaerobictreatm of animal and vegetable waste	nent
		19 07 03	landfill leachate other than those mentioned in 19 07 02	
		19 11 06	sludges from on- site effluent treatment other than those	

1Hazardous

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				mentioned in
				19 11 05
1Hazardous				
			19 02 05*	sludges from physico/ chemical treatment containing dangerous substances
			19 02 08*	liquid combustible wastes containing dangerous substances
			19 02 11*	other wastes containing dangerous substances
			19 07 02*	landfill leachate containing dangerous substances
			19 11 05*	sludges from on- site effluent treatment containing dangerous substances
05Health car	e and biologica	wastes		
	s health care w			
	infectious heal	th care wastes	-	
1Hazardous	T	1		
			18 01 03*	wastes whose collection and disposal is subject to special requirements in order to prevent infection
05.12Animal	infectious heal	th care wastes		

				18 02 02*	wastes whose collection and disposal is subject to special requirements in order to prevent infection
	ctious health ca				-
	ectious human	health care was	stes		
0Non-hazard	ous			10.01.01	1
				18 01 01	sharps (except 18 01 03)
				18 01 02	body parts and organs including blood bags and blood preserves (except 18 01 03)
				18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (e.g. dressings, plaster casts, linen, disposable clothing, diapers)
	ectious animal	health care was	stes		
0Non-hazard	ous			10.02.01	1
				18 02 01	sharps (except 18 02 02)
				18 02 03	wastes whose collection and disposal is not subject to special requirements

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	1	1	I	1	in order
					to prevent
					infection
06Metallic wa	 				
06.1Metal wa					
	metal waste an	nd scrap			_
0Non-hazard				-	
				10 02 10	mill scales
				10 12 06	discarded molds
				12 01 01	ferrous metal filings and turnings
				12 01 02	ferrous metal dust and particles
				16 01 17	ferrous metal
				17 04 05	iron and steel
				19 01 02	ferrous materials removed from bottom ash
				19 10 01	iron and steel waste
				19 12 02	ferrous metal
06.2Metal wa	stes, non-ferro	us	1	ı	
06.23Other w	aste aluminiun	n			-
0Non-hazard	ous				
				17 04 02	aluminium
06.24Copper					
0Non-hazard	ous	T	1	I	1
				17 04 01	copper, bronze, brass
06.25Lead wa					
0Non-hazard	ous	T	I	Γ	I
				17 04 03	lead
06.26Other m					
OI WII-HAZAI U	Jus			11 05 01	hard zinc
				12 01 03	non-ferrous metal filings and turnings

				12 01 04	non-ferrous metal dust and particles
				16 01 18	non-ferrous metal
				17 04 04	zinc
				17 04 06	tin
				17 04 11	cables other than those mentioned in 17 04 10
				19 10 02	non-ferrous waste
				19 12 03	non-ferrous metal
06.3Metal wa	astes, mixed fe	rrous and non-	-ferrous		
	metallic packa	ging		_	
0Non-hazaro	lous				
				15 01 04	metallic packaging
	nixed metallic	wastes		_	
0Non-hazard	lous			02.01.10	
				02 01 10	waste metal
				17 04 07	mixed metals
				20 01 40	metals
07Non-metal					
07.1Glass wa					_
07.11Glass p				_	
UNUII-IIAZAI C	lous			15 01 07	glass packaging
07.12Other g				_	
0Non-hazard	lous			1	1
				10 11 12	waste glass other than those mentioned in 10 11 11
				16 01 20	glass
				17 02 02	glass
				19 12 05	glass
				20 01 02	glass

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1Hazardous					
				10 11 11*	waste glass in small particles and glass powder containing heavy metals (e.g. from cathode ray tubes)
	d cardboard wa aper and cardb		σ		-
0Non-hazard	_	oaru packagii	8	-	
				15 01 01	paper and cardboard packaging
	aper and cardb	oard wastes		-	
0Non-hazard	ous	Г		Г	T
				19 12 01	paper and cardboard
				20 01 01	paper and cardboard
07.3Rubber v	vastes				-
07.31Used type				-	
0Non-hazard	ous			1.501.00	
				16 01 03	end-of-life tyres
07.4Plastic wa					-
07.41Plastic p 0Non-hazard	oackaging wast	es		-	
UNUII-IIAZAI U	ous			15 01 02	plagtia
05 100 N				13 01 02	plastic packaging
07.42Other p				-	
01\011-11aZa1 u	ous			02 01 04	waste plastics
				02 01 04	(except packaging)
				07 02 13	waste plastic
				12 01 05	plastics shavings and turnings
•				16 01 19	plastic
				17 02 03	plastic
				19 12 04	plastic and
					rubber

			20 01 39	plastics
07.5Wood wa	stes	·		
07.51Wood p				
0Non-hazard	ous			
			15 01 03	wooden packaging
07.52Sawdus	t and shavings	1		
0Non-hazard	ous			
			03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
1Hazardous				
			03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances
07.53Other w				
0Non-hazard	ous			
			03 01 01	waste bark and cork
			03 03 01	waste bark and wood
			17 02 01	wood
			19 12 07	wood other than that mentioned in 19 12 06
			20 01 38	wood other than that mentioned in 20 01 37
1Hazardous				
			19 12 06*	wood containing

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				dangerous substances
			20 01 37*	wood containing dangerous substances
07.6Textile w				_
07.61Worn cl				
0Non-hazard	ous			
			20 01 10	clothes
	neous textiles v	wastes		
0Non-hazard	ous			
			04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)
			04 02 10	organic matter from natural products (e.g. grease, wax)
			04 02 21	wastes from unprocessed textile fibres
			04 02 22	wastes from processed textile fibres
			15 01 09	textile packaging
			19 12 08	textiles
			20 01 11	textiles
07.63Leather	wastes			
0Non-hazard	ous			
			04 01 01	fleshings and lime split wastes
			04 01 02	liming waste
			04 01 08	waste tanned leather (blue sheetings, shavings, cuttings,

					buffing dust) containing chromium
07.7Waste co					_
07.71Oils con	taining PCBs			-	
1Hazardous					
				13 01 01*	hydraulic oils, containing PCB
				13 03 01*	insulating or heat transmission oils containing PCBs
	ent containing	or contaminate	ed by PCBs		
1Hazardous			I	I	T-
				16 01 09*	components containing PCBs
				16 02 09*	transformers and capacitors containing PCBs
				16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
	ction and demo	olition waste co	ntaining		
PCBs				-	
1Hazardous				17 09 02*	construction
					and demolition wastes containing PCB (e.g. PCB- containing sealants, PCB- containing resin-based

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					floorings, PCB- containing sealed glazing units, PCB- containing capacitors)
08Discarded					
08.1Discarde					_
08.12Other d 0Non-hazard	iscarded vehicl	es		-	
	ous			16 01 06	end-of-life vehicles, containing neither liquids nor other hazardous components
1Hazardous					
				16 01 04*	end-of-life vehicles
	d electrical and				
	ed major house	ehold equipmen	<u>ıt</u>	-	
1Hazardous				16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
				20 01 23*	discarded equipment containing chlorofluorocarbons
	iscarded electr	ical and electro	nic		·
equipment ON an hazard				-	
0Non-hazard	ous			09 01 10	single use
				09 01 10	single-use cameras without batteries
				09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11

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			16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
			20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
1Hazardous				
			09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
			16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
	d machines and		20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components

08.4Discarded machines and equipment components

08.41Batteries and accumulators wastes

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0Non-hazard	ous		_		
·				16 06 04	alkaline batteries (except 16 06 03)
				16 06 05	other batteries and accumulators
				20 01 34	batteries and accumulators other than those mentioned in 20 01 33
1Hazardous	Γ		ı	T	1
				16 06 01*	lead batteries
				16 06 02*	Ni-Cd batteries
				16 06 03*	mercury- containing batteries
				20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
08.43Other d	iscarded machi	nes and equip	ment		
components				_	
0Non-hazard	ous			16 01 12	brake pads other than those mentioned in 16 01 11
				16 01 16	tanks for liquefied gas
				16 01 22	components not otherwise specified
				16 02 16	components removed from

					discarded equipment other than those mentioned in 16 02 15
1Hazardous	T	T	I	T	
				16 01 07*	oil filters
				16 01 08*	components containing mercury
				16 01 10*	explosive components (e.g. air bags)
				16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14
				16 02 15*	hazardous components removed from discarded equipment
				20 01 21*	fluorescent tubes and other mercury- containing waste
	d vegetal waste				
09.1Animal and mixed food waste					
09.11Animal waste of food preparation and products 0Non-hazardous					
UNUII-IIAZAFU	vus			02 01 02	animal-tissue
				02 01 02	waste
				02 02 01	sludges from washing and cleaning
				02 02 02	animal-tissue waste
				02 02 03	materials unsuitable for

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					consumption or processing
				02 05 01	materials unsuitable for consumption or processing
09.12Mixed w	vaste of food pr	eparation and	products	-	
UNon-nazard	ous			02.02.02	
				02 03 02	wastes from preserving agents
				02 06 02	wastes from preserving agents
				19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats
				20 01 08	biodegradable kitchen and canteen waste
				20 01 25	edible oil and fat
09.2Vegetal w					_
09.21Green w				-	
0Non-hazard	ous				T
				02 01 07	wastes from forestry
				20 02 01	biodegradable waste
	waste of food p	reparation and	products	_	
0Non-hazard	ous				T
				02 01 01	sludges from washing and cleaning
				02 01 03	plant-tissue waste
				02 03 01	sludges from washing, cleaning, peeling, centrifuging

				and separation
			02 03 03	wastes from solvent extraction
			02 03 04	materials unsuitable for consumption or processing
			02 06 01	materials unsuitable for consumption or processing
			02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
			02 07 02	wastes from spirits distillation
			02 07 04	materials unsuitable for consumption or processing
09.3Slurry an	d manure	ı	1	1
09.31Slurry a			_	_
0Non-hazard	ous			
1014			02 01 06	animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site
10Mixed was				
	ld and similar v	vastes		_
10.11Househo			_	
UINUII-IIAZAFU	vus		20 03 01	mixed
			20 03 01	mixed municipal waste

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			20 03 02	waste from markets
			20 03 07	bulky waste
			20 03 99	municipal wastes not otherwise specified
10.12Street cl 0Non-hazard	leaning wastes			
			20 03 03	street- cleaning residues
	d undifferentia	ted materials		
10.21Mixed p				
VI (OII IMZMI G			15 01 05	composite packaging
			15 01 06	mixed packaging
10.22Other n 0Non-hazard		ferentiated materials		
			01 03 99	wastes not otherwise specified
			01 04 99	wastes not otherwise specified
			01 05 99	wastes not otherwise specified
			02 01 99	wastes not otherwise specified
			02 02 99	wastes not otherwise specified
			02 03 99	wastes not otherwise specified
			02 04 99	wastes not otherwise specified

		02 05 99	wastes not otherwise specified
		02 06 99	wastes not otherwise specified
		02 07 99	wastes not otherwise specified
		03 01 99	wastes not otherwise specified
		03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
		03 03 08	wastes from sorting of paper and cardboard destined for recycling
		03 03 99	wastes not otherwise specified
		04 01 99	wastes not otherwise specified
		04 02 99	wastes not otherwise specified
		05 01 99	wastes not otherwise specified
		05 06 99	wastes not otherwise specified
		05 07 99	wastes not otherwise specified
		06 01 99	wastes not otherwise specified

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	06 02 99	wastes not otherwise specified
	06 03 99	wastes not otherwise specified
	06 04 99	wastes not otherwise specified
	06 06 99	wastes not otherwise specified
	06 07 99	wastes not otherwise specified
	06 08 99	wastes not otherwise specified
	06 09 99	wastes not otherwise specified
	06 10 99	wastes not otherwise specified
	06 11 99	wastes not otherwise specified
	06 13 99	wastes not otherwise specified
	07 01 99	wastes not otherwise specified
	07 02 99	wastes not otherwise specified
	07 03 99	wastes not otherwise specified
	07 04 99	wastes not otherwise specified
	07 05 99	wastes not otherwise specified

		07 06 99	wastes not otherwise specified
		07 07 99	wastes not otherwise specified
		08 01 99	wastes not otherwise specified
		08 02 99	wastes not otherwise specified
		08 03 99	wastes not otherwise specified
		08 04 99	wastes not otherwise specified
		09 01 07	photographic film and paper containing silver or silver compounds
		09 01 08	photographic film and paper free of silver or silver compounds
		09 01 99	wastes not otherwise specified
		10 01 99	wastes not otherwise specified
		10 02 99	wastes not otherwise specified
		10 03 99	wastes not otherwise specified
		10 04 99	wastes not otherwise specified

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		10 05 99	wastes not otherwise specified
		10 06 99	wastes not otherwise specified
		10 07 99	wastes not otherwise specified
		10 08 99	wastes not otherwise specified
		10 09 99	wastes not otherwise specified
		10 10 99	wastes not otherwise specified
		10 11 99	wastes not otherwise specified
		10 12 99	wastes not otherwise specified
		10 13 99	wastes not otherwise specified
		11 01 99	wastes not otherwise specified
		11 02 99	wastes not otherwise specified
		11 05 99	wastes not otherwise specified
		12 01 13	welding wastes
		12 01 99	wastes not otherwise specified
		16 01 99	wastes not otherwise specified

		16 03 04	inorganic wastes other than those mentioned in 16 03 03
		16 03 06	organic wastes other than those mentioned in 16 03 05
		16 07 99	wastes not otherwise specified
		19 01 99	wastes not otherwise specified
		19 02 99	wastes not otherwise specified
		19 05 99	wastes not otherwise specified
		19 06 99	wastes not otherwise specified
		19 08 01	screenings
		19 08 99	wastes not otherwise specified
		19 09 99	wastes not otherwise specified
		19 11 99	wastes not otherwise specified
		20 01 99	other fractions not otherwise specified
1Hazardous		T	
		09 01 06*	wastes containing silver from on-site treatment of

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				photographic wastes
			16 03 03*	inorganic wastes containing dangerous substances
			16 03 05*	organic wastes containing dangerous substances
			17 04 09*	metal waste contaminated with dangerous substances
			17 04 10*	cables containing oil, coal tar and other dangerous substances
			18 01 10*	amalgam waste from dental care
10.3Sorting r	esidues orting residues			-
0Non-hazard				
			19 02 03	premixed wastes composed only of non- hazardous wastes
			19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
			19 05 01	non- composted fraction of municipal and similar wastes
			19 05 02	non- composted

			fraction of animal and vegetable waste
		19 05 03	off- specification compost
		19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03
		19 10 06	other fractions other than those mentioned in 19 10 05
		19 12 10	combustible waste (refuse derived fuel)
		19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
1Hazardous		19 02 04*	premixed
		17 02 04	wastes composed of at least one hazardous waste
		19 02 09*	solid combustible wastes containing dangerous substances
		19 04 03*	non-vitrified solid phase

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				19 10 03*	fluff-light fraction and dust containing dangerous substances
				19 10 05*	other fractions containing dangerous substances
				19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances
11Common s	ludges		l .		
	ter treatment s	sludges			
	from treatmen		erage water		_
0Non-hazard	ous			-	
				19 08 05	sludges from treatment of urban waste water
11.12Biodegr	adable sludges	from treatmen	t of other		
waste water				-	
0Non-hazard	ous	T	I		T.,
				02 02 04	sludges from on- site effluent treatment
				02 03 05	sludges from on- site effluent treatment
				02 04 03	sludges from on- site effluent treatment
				02 05 02	sludges from on-

			1		site effluent
					treatment
				02 06 03	sludges from on- site effluent treatment
				02 07 05	sludges from on- site effluent treatment
				03 03 11	sludges from on- site effluent treatment other than those mentioned in 03 03 10
	rom purificatio			ter	_
11.21Sludges water	from purificat	ion of drinking	and process		
0Non-hazard	ous				
				05 01 13	boiler feedwater sludges
				19 09 02	sludges from water clarification
11.4Cesspit c	ontents	1	1		_
11.41Cesspit 0Non-hazard				_	
orton-nazaru	ous			20 03 04	septic tank sludge
				20 03 06	waste from sewage cleaning
12Mineral wa					
	tion and demo				_
12.11Concret 0Non-hazard	e, bricks and g	ypsum waste		_	
or ton nazaru				17 01 01	concrete
				17 01 02	bricks
				17 01 03	tiles and ceramics
				17 01 07	mixtures of concrete,

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					bricks, tiles and ceramics other than those mentioned in 17 01 06
				17 05 08	track ballast other than those mentioned in 17 05 07
				17 08 02	gypsum- based construction materials other than those mentioned in 17 08 01
1Hazardous		1			
				17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances
				17 05 07*	track ballast containing dangerous substances
				17 08 01*	gypsum- based construction materials contaminated with dangerous substances
12.12Waste h 0Non-hazard	ydrocarbonised	d road-surfacin	g material	-	
O TOH-HAZAI U	vus			17 03 02	bituminous mixtures other than those mentioned in 17 03 01

411 1					
1Hazardous	T	Ī	I		
				17 03 01*	bituminous mixtures containing coal tar
				17 03 03*	coal tar and tarred products
	onstruction wa	stes			
0Non-hazard	ous	T	I		T
				17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
				17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
1Hazardous					
				17 02 04*	glass, plastic and wood containing or contaminated with dangerous substances
				17 06 03*	other insulation materials consisting of or containing dangerous substances
				17 09 01*	construction and demolition wastes containing mercury

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			17 09 03*	other construction and demolition wastes (including mixed wastes) containing dangerous substances
12.2Asbestos				_
12.21Asbestos	wastes			
1Hazardous				I
			06 07 01*	wastes containing asbestos from electrolysis
			06 13 04*	wastes from asbestos processing
			10 13 09*	wastes from asbestos- cement manufacture containing asbestos
			15 01 11*	metallic packaging containing a dangerous solid porous matrix (e.g. asbestos), including empty pressure containers
			16 01 11*	brake pads containing asbestos
			16 02 12*	discarded equipment containing free asbestos
			17 06 01*	insulation materials

				containing asbestos
			17 06 05*	construction materials containing asbestos
	naturally occur f naturally occu			-
0Non-hazard			-	
			01 01 01	wastes from mineral metalliferous excavation
			01 01 02	wastes from mineral non- metalliferous excavation
			01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
			01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07
			01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07
			01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
			01 04 09	waste sand and clays
			01 04 10	dusty and powdery wastes other than those

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			mentioned in 01 04 07
		01 04 11	wastes from potash and rock-salt processing other than those mentioned in 01 04 07
		01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11
		01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
		01 05 04	fresh-water drilling muds and wastes
		01 05 07	barite- containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
		01 05 08	chloride- containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

		02 04 01	soil from cleaning and washing beet
		08 02 02	aqueous sludges containing ceramic materials
		10 11 10	waste preparation mixture before thermal processing other than those mentioned in 10 11 09
		10 12 01	waste preparation mixture before thermal processing
		10 13 01	waste preparation mixture before thermal processing
		19 08 02	waste from desanding
		 19 09 01	solid waste from primary filtration and screenings
		19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
		20 02 03	other non- biodegradable wastes
1Hazardous			

1Hazardous

	01 03 04*	acid- generating tailings from processing of sulphide ore
	01 03 05*	other tailings containing dangerous substances
	01 03 07*	other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals
	01 04 07*	wastes containing dangerous substances from physical and chemical processing of non- metalliferous minerals
	01 05 06*	drilling muds and other drilling wastes containing dangerous substances
	10 11 09*	waste preparation mixture before thermal processing containing dangerous substances
	19 13 01*	solid wastes from soil remediation containing

			dangerous substances
12.4Combustion	1 wastes		
	n flue gas purific	on	
0Non-hazardou	S	10 01 05	calcium- based reaction wastes from flue-gas desulphurisatio in solid form
		10 01 07	calcium- based reaction wastes from flue-gas desulphurisation in sludge form
		10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18
		10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07
		10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
		10 03 20	flue-gas dust other than those mentioned in 10 03 19

	10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
	10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
	10 07 03	solid wastes from gas treatment
	10 07 05	sludges and filter cakes from gas treatment
	10 08 16	flue-gas dust other than those mentioned in 10 08 15
	10 08 18	sludges and filter cakes from flue- gas treatment other than those mentioned in 10 08 17
	10 09 10	flue-gas dust other than those mentioned in 10 09 09
	10 10 10	flue-gas dust other than those mentioned in 10 10 09
	10 11 16	solid wastes from flue- gas treatment

			other than those mentioned in 10 11 15
		10 11 18	sludges and filter cakes from flue- gas treatment other than those mentioned in 10 11 17
		10 12 05	sludges and filter cakes from gas treatment
		10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09
		10 13 07	sludges and filter cakes from gas treatment
		10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
1Hazardous			
		10 01 18*	wastes from gas cleaning containing dangerous substances
		10 02 07*	solid wastes from gas treatment containing dangerous substances
		10 02 13*	sludges and filter cakes

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			from gas treatment containing dangerous substances
		10 03 19*	flue-gas dust containing dangerous substances
		10 03 23*	solid wastes from gas treatment containing dangerous substances
		10 03 25*	sludges and filter cakes from gas treatment containing dangerous substances
		10 04 04*	flue-gas dust
		10 04 06*	solid wastes from gas treatment
		10 04 07*	sludges and filter cakes from gas treatment
		10 05 03*	flue-gas dust
		10 05 05*	solid waste from gas treatment
		10 05 06*	sludges and filter cakes from gas treatment
		10 06 03*	flue-gas dust
		10 06 06*	solid wastes from gas treatment
		10 06 07*	sludges and filter cakes from gas treatment

		10 08 15*	flue-gas dust containing dangerous substances
		10 08 17*	sludges and filter cakes from flue- gas treatment containing dangerous substances
		10 09 09*	flue-gas dust containing dangerous substances
		10 10 09*	flue-gas dust containing dangerous substances
		10 11 15*	solid wastes from flue- gas treatment containing dangerous substances
		10 11 17*	sludges and filter cakes from flue- gas treatment containing dangerous substances
		10 12 09*	solid wastes from gas treatment containing dangerous substances
		10 13 12*	solid wastes from gas treatment containing dangerous substances
		10 14 01*	waste from gas cleaning containing mercury

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		11 05 03*	solid wastes from gas treatment
12.42Slags and ashes combustion 0Non-hazardous	from thermal treatment and		
OTOH Hazardous		06 09 02	phosphorous slag
		10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
		10 01 02	coal fly ash
		10 01 03	fly ash from peat and untreated wood
		10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
		10 01 17	fly ash from co- incineration other than those mentioned in 10 01 16
		10 01 24	sands from fluidised beds
		10 02 01	wastes from the processing of slag
		10 02 02	unprocessed slag
		10 03 16	skimmings other than those

1	ı		l 1.
			mentioned in 10 03 15
		10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
		10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
		10 05 01	slags from primary and secondary production
		10 05 04	other particulates and dust
		10 05 11	dross and skimmings other than those mentioned in 10 05 10
		10 06 01	slags from primary and secondary production
		10 06 02	dross and skimmings from primary and secondary production
		10 06 04	other particulates and dust
		10 07 01	slags from primary and

				secondary production
			10 07 02	dross and skimmings from primary and secondary production
			10 07 04	other particulates and dust
			10 08 04	particulates and dust
			10 08 09	other slags
			10 08 11	dross and skimmings other than those mentioned in 10 08 10
			10 09 03	furnace slag
			10 09 12	other particulates other than those mentioned in 10 09 11
			10 10 03	furnace slag
			10 10 12	other particulates other than those mentioned in 10 10 11
			10 12 03	particulates and dust
			11 05 02	zinc ash
1Hazardous		1		1
			10 01 04*	oil fly ash and -boiler dust
			10 01 13*	fly ash from emulsified hydrocarbons used as fuel

		10 01 14*	bottom ash, slag and boiler dust from co- incineration containing dangerous substances
		10 01 16*	fly ash from co- incineration containing dangerous substances
		10 03 04*	primary production slags
		10 03 09*	black drosses from secondary production
		10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
		10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances
		10 03 29*	wastes from treatment of salt slags and black drosses containing dangerous substances
		10 04 01*	slags from primary and

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			secondary production
		10 04 02*	dross and skimmings from primary and secondary production
		10 04 05*	other particulates and dust
		10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
		10 08 08*	salt slag from primary and secondary production
		10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
		10 09 11*	other particulates containing dangerous substances
12.5Various r		10 10 11*	other particulates containing dangerous substances

12.5Various mineral wastes

12.51Artificial mineral wastes

0Non-hazardous		
	02 04 02	off- specification calcium carbonate
	06 09 04	calcium- based reaction wastes other than those mentioned in 06 09 03
	06 11 01	calcium- based reaction wastes from titanium dioxide production
	08 02 03	aqueous suspensions containing ceramic materials
	10 03 05	waste alumina
	10 09 14	waste binders other than those mentioned in 10 09 13
	10 11 03	waste glass- based fibrous materials
	10 11 05	particulates and dust
	10 11 14	glass- polishing and -grinding sludge other than those mentioned in 10 11 13
	10 12 08	waste ceramics, bricks, tiles and construction

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			products (after thermal processing)
		10 12 12	wastes from glazing other than those mentioned in 10 12 11
		10 13 04	wastes from calcination and hydration of lime
		10 13 06	particulates and dust (except 10 13 12 and 10 13 13)
		10 13 10	wastes from asbestos- cement manufacture other than those mentioned in 10 13 09
		10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10
		10 13 14	waste concrete and concrete sludge
		12 01 17	waste blasting material other than those mentioned in 12 01 16
		12 01 21	spent grinding bodies and grinding materials

				other than those mentioned in 12 01 20
1Hazardous				
			06 09 03*	calcium- based reaction wastes containing or contaminated with dangerous substances
			10 11 13*	glass- polishing and -grinding sludge containing dangerous substances
			10 12 11*	wastes from glazing containing heavy metals
			11 02 02*	sludges from zinc hydrometallurgy (incl. jarosite, goethite)
			12 01 16*	waste blasting material containing dangerous substances
12 52Wasta w	frantam, mate	ials	12 01 20*	spent grinding bodies and grinding materials containing dangerous substances
0Non-hazard	efractory mater	1418		
or the market of	5.53		10 09 06	casting cores and moulds which have not

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			undergone pouring other than those mentioned in 10 09 05
		10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
		10 10 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 10 05
		10 10 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 10 07
		16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01
		16 11 04	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03

	_			
			16 11 06	linings and refractories from non- metallurgical processes others than those mentioned in 16 11 05
1Hazardous	T			T
			10 09 05*	casting cores and moulds which have not undergone pouring containing dangerous substances
			10 09 07*	casting cores and moulds which have undergone pouring containing dangerous substances
			10 10 05*	casting cores and moulds which have not undergone pouring containing dangerous substances
			10 10 07*	casting cores and moulds which have undergone pouring containing dangerous substances
			16 11 01*	carbon-based linings and refractories from metallurgical processes

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				containing
				dangerous substances
			16 11 03*	other linings and refractories from metallurgical processes containing dangerous substances
			16 11 05*	linings and refractories from non-metallurgical processes containing dangerous substances
12.6Soils 12.61Soils				_
0Non-hazard	ous		-	
			17 05 04	soil and stones other than those mentioned in 17 05 03
			20 02 02	soil and stones
1Hazardous			I.	
			05 01 05*	oil spills
			17 05 03*	soil and stones containing dangerous substances
12.7Dredging				
12.71Dredgin 0Non-hazard			-	
OINOH-HAZAFU	vus		17 05 06	dredging spoil other than those mentioned in 17 05 05
1Hazardous				

		_			
				17 05 05*	dredging spoil containing dangerous substances
	om waste treatr				-
	rom waste treat	tment		-	
0Non-hazard	ous	T	I	T	Τ
				19 01 12	bottom ash and slag other than those mentioned in 19 01 11
				19 01 14	fly ash other than those mentioned in 19 01 13
				19 01 16	boiler dust other than those mentioned in 19 01 15
				19 01 18	pyrolysis wastes other than those mentioned in 19 01 17
				19 01 19	sands from fluidised beds
				19 12 09	minerals (for example sand, stones)
1Hazardous					
				19 01 05*	filter cake from gas treatment
				19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes
				19 01 07*	solid wastes from gas treatment
				19 01 11*	bottom ash and slag

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	I	1	l		containing			
					dangerous substances			
				19 01 13*	fly ash containing dangerous substances			
				19 01 15*	boiler dust containing dangerous substances			
				19 01 17*	pyrolysis wastes containing dangerous substances			
				19 04 02*	fly ash and other flue- gas treatment wastes			
				19 11 07*	wastes from flue-gas cleaning			
13Solidified, stabilised or vitrified waste								
13.1Solidified	or stabilised w	vaste			-			
13.1Solidified	l or stabilised w d or stabilised	vaste			-			
13.1Solidified 13.11Solidifie	l or stabilised w d or stabilised	vaste		19 03 05	stabilised wastes other than those mentioned in 19 03 04			
13.11Solidified 13.11Solidifie 0Non-hazard	l or stabilised w d or stabilised	vaste		19 03 05	stabilised wastes other than those mentioned in			
13.1Solidified 13.11Solidifie	l or stabilised w d or stabilised	vaste		19 03 07	stabilised wastes other than those mentioned in 19 03 04 solidified wastes other than those mentioned in 19 03 06			
13.11Solidified 13.11Solidifie 0Non-hazard	l or stabilised w d or stabilised	vaste			stabilised wastes other than those mentioned in 19 03 04 solidified wastes other than those mentioned in			

13.2Vitrified	-				
13.21Vitrified	-				
0Non-hazard					
				19 04 01	vitrified waste]

Changes to legislation: There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council. (See end of Document for details)

- (1) OJ C 87, 29.3.1999, p. 22, OJ C 180 E, 26.6.2001, p. 202 and amended proposal of 10 December 2001 (not yet published in the Official Journal).
- (2) OJ C 329, 17.11.1999, p. 17.
- (3) Opinion of the European Parliament of 4 September 2001 (OJ C 72 E, 21.3.2002, p. 32), Council Common Position of 15 April 2002 (OJ C 145 E, 18.6.2002, p. 85) and Decision of the European Parliament of 4 July 2002 (not yet published in the Official Journal), Decision of the Council of 14 November 2002.
- (4) OJ L 52, 22.2.1997, p. 1 constitutes the reference framework for the provisions of this Regulation.
- (5) OJ L 293, 24.10.1990, p. 1. Regulation as last amended by Commission Regulation (EC) No 29/2002 (OJ L 6, 10.1.2002, p. 3).
- **(6)** OJ L 184, 17.7.1999, p. 23.
- (7) OJ L 30, 6.2.1993, p. 1. Regulation as last amended by Commission Regulation (EC) No 2557/2001 (OJ L 349, 31.12.2001, p. 1).
- (8) [F²OJ L 226, 6.9.2000, p. 3.]
- (9) OJ L 194, 25.7.1975, p. 39. Directive as last amended by Commission Decision 96/350/EC (OJ L 135, 6.6.1996, p. 32).
- (**10**) OJ L 365, 31.12.1994, p. 10.
- (11) OJ L 377, 31.12.1991, p. 20. Directive as amended by Directive 94/31/EC (OJ L 168, 2.7.1994, p. 28).
- (12) OJ L 332, 28.12.2000, p. 91.
- (13) OJ L 182, 16.7.1999, p. 1.
- (14) [F2OJ L 181, 28.6.1989, p. 47.]
- (15) [F2OJ L 114, 27.4.2006, p. 9.]
- (16) [F3OJ L 76, 30.3.1993, p. 2.]
- (17) [F3OJ L 312, 22.11.2008, p. 3.]
- (18) [F3OJ L 226, 6.9.2000, p. 3.]

Textual Amendments

- F2 Substituted by Regulation (EC) No 221/2009 of the European Parliament and of the Council of 11 March 2009 amending Regulation (EC) No 2150/2002 on waste statistics, as regards the implementing powers conferred on the Commission (Text with EEA relevance).
- F3 Substituted by Commission Regulation (EU) No 849/2010 of 27 September 2010 amending Regulation (EC) No 2150/2002 of the European Parliament and of the Council on waste statistics (Text with EEA relevance).

Status:

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Changes to legislation:

There are currently no known outstanding effects for the Regulation (EC) No 2150/2002 of the European Parliament and of the Council.